Manhole In	spection Summary	Manhole # S29YY_001MH					
Printed On: 12/1	7/2008	Page 1 of 3					
Inspection	☐ Is Incomplete Rating: 3) Fair						
Record Plat: 29	OYY Node: 001 Status: Found	Insp Date: 5/22/07 10:12 AM					
Incomplete Comments		Crew: SP , DP					
		Inspector: Pagi, S					
		Firm: PHO					
Location	Address: 3100 33RD ST	Cross Street: BEECH AVE					
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry					
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None					
Comments							
Cover	·	4 (in.) Length: (in.) Dist A/B Grade: 0 (in.)					
Droportion	Type: Sanitary Condition: So						
Properties:		☐ Water Tight Insert					
Frame	Offset: 0 (in.) Condition: ☐ Sou	nd ☐ Cracked ✓ Leaks					
Chimney / Fra	me Adjustment	ick Parged Height: 12 (in.)					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	rged Type: Concentric/Eccentric					
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔀 Loose Brick 🔲 Deteriorated						
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ M	ortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	rged					
Shape:	Circular Diameter: 42 (in.) Le	ngth: (in.)					
	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	None ☐ Joint ☐ Cracks ✓ M	ortar Roots Wall					
Bench	✓ Exists Material: Brick	□ Parged					
Condition:	Sound Cracked Root Intrusion	n ☐ Deteriorated ☐ Leaks ☐ Debris					
Channel	Material: Brick	rged Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 4 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surcharge Depth: 3	(ft.) Active Surcharge Present					

Manhole Inspection Summary

Manhole # S29YY_001MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration

Manhole Inspection Summary

Manhole # S29YY_001MH

Printed On: 12/17/2008 Page 3 of 3

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 8.61 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 7.33	(ft.) Flow Characteristics: Fast						
Deposits: V None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease						
Silt Depth: (in.) Deposits Extent:						

Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection